

**AMENDMENTS TO THE CLAIMS**

1. (Currently amended) A protection device for electrical appliances, connected in series with an AC electric circuit of a power supply of the electrical appliance, the device comprising:  
an electrically conductive winding, said winding comprising ~~an~~ a low inductance ohmic resistance for restricting input currents, as well as an interruption function, and  
a plastic non-ferromagnetic coil form onto which the winding is applied in at least one winding layer,  
wherein the electrically conductive winding is a bifilar winding which is made from an enameled copper wire wound in a single layer around said coil form.
2. (Cancel)
3. (Original) A protection device according to claim 1, wherein a plurality of turns of the winding are spaced apart for a mutual insulation.
4. (Cancel)
5. (Cancel)
6. (Original) A protection device according to claim 1, further comprising one of a wire end and a terminal pin to be soldered into a printed circuit board.
7. (Original) A protection device according to claim 1, further comprising a soldering point for an assembly on the surface of a printed circuit board.
8. (Original) A protection device according to claim 1 further comprising a flame retardant coating of one of a varnish and a foil.
9. (Original) A protection device according to claim 1, further comprising a flexible insulating tube of a flame retardant material.

10. (Currently amended) A protection device for an electrical appliance, the device connected in series with an alternating current (AC) electric circuit of a power supply of the electrical appliance, the device comprising:

a plastic non-ferromagnetic coil form; and  
an electrically conductive bifilar winding applied to the coil form in ~~at least one~~ single winding layer, the bifilar winding including ~~an~~ a low inductance ohmic resistance operable to restrict an input current, and being made from an enameled copper wire.

11. (Cancel)

12. (Original) A protection device according to claim 10, wherein a plurality of turns of the winding are spaced apart for a mutual insulation.

13. (Cancel)

14. (Cancel)

15. (Original) A protection device according to claim 10, further comprising one of a wire end and a terminal pin to be soldered into a printed circuit board.

16. (Original) A protection device according to claim 10, further comprising a soldering point for an assembly on the surface of a printed circuit board.

17. (Original) A protection device according to claim 10, further comprising a flame retardant coating of one of a varnish and a foil.

18. (Original) A protection device according to claim 10, further comprising a flexible insulating tube of a flame retardant material.